IAP13 Rec'd PCT/PTO 29 SEP 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

ſ	DESIGNATED/ELECTED	110100.00002					
CON	CERNING A SUBMISSIO	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
INTERNAT PCT/US(TIONAL APPLICATION NO. 04/10147	INTERNATIONAL FILING DATE 1 April 2004	PRIORITY DATE CLAIMED				
TITLE OF INVENTION MINING APPARATUS WITH PRECISION NAVIGATION SYSTEM							
APPLICANT(S) FOR DO/EO/US ICG ADDCAR Systems, LLC							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. 🔲 1	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
l	The US has been elected (Article 31).						
5. K	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	(20)	only if not communicated by the Internation	onal Bureau).				
	b. X has been communicated by the International Bureau.						
6.	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
0	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. is attached hereto.						
	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
	a. are attached hereto (required only if not communicated by the International Bureau).						
	b. have been communicated by the International Bureau.						
	c. have not been made; however, the time limit for making such amendments has NOT expired.						
 _	d. X have not been made and v	will not be made.					
8. 📙	An English language translation of the	ne amendments to the claims under PCT A	rticle 19 (35 U.S.C. 371(c)(3)).				
9. X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary	Examination Report under PCT				
Items	11 to 20 below concern document(s) or information included:					
11. 🖳	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.					
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.	A preliminary amendment.						
14. 📙	An Application Data Sheet under 37 (CFR 1.76.					
15.	A substitute specification.						
16. 🔽	A power of attorney and/or change of address letter.						
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18. 📙	A second copy of the published Intern	national Application under 35 U.S.C. 154(d)(4).				
19. 📖	A second copy of the English language	ge translation of the international application	n under 35 U.S.C. 154(d)(4).				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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20. Other items or information: Statement Under 37 CFR 3.73(b)						
The following	fees have b	peen submitted			CALCULATIONS	PTO USE ONLY
21. X Basic nat	21. A Basic national fee (37 CFR 1.492(a))					
22. X Examinati	on fee (37 C					
If the written opinion p by IPEA/US ir All other situations	ndicates all cl	\$ 200				
23. X Search fe If the written opinion of IPEAUS indic Search fee (37 CFR 1 International Search F previously con All other situations	cates all clain .445(a)(2)) h Searching Au Report prepar nmunicated to	\$ 100				
тот	AL OF 21, 2	600				
Additional fee for sequence listi electronic me The fee is \$25	specification ng in complia dium) (37 CF					
Total Sheets Ext	Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)			RATE		
- 100 =	/50 =			x \$250	\$	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$	
CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$	
Total claims		27 - 20 =	7	x \$ 50	\$ 350	
Independent claims		9 -3=	6	× \$200	\$ 1200	
MULTIPLE DEPENDE	NT CLAIM(\$				
		\$ 1550	<u></u>			
Applicant claims	mall entity s					
		\$ 2150	l			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$	
		\$ 2150				
Fee for recording the by an appropriate cov		\$				
		\$ 2150				
					Amount to be refunded:	\$
					Amount to be charged	\$

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a. 🔲	A check in the amount of \$ to cover the	above fees is enclosed.			
b. X	Please charge my Deposit Account No. $\underline{500976}$ in the amount A duplicate copy of this sheet is enclosed.	of \$to cover the above fees.			
c. X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0976. A duplicate copy of this sheet is enclosed.				
d. 🔲	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
Jame	LL CORRESPONDENCE TO:	SIGNATORE LA			
	nebaum Doll & McDonald PLLC () National City Tower	James C Eaves, Jr.			
101 S. Fifth Street		34,589			
Loui	sville, KY 40202	REGISTRATION NUMBER			

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In Re Apln. of:

CARR, Ian T. et al.

Serial No.:

To be assigned

Filed:

To be assigned

For:

MINING APPARATUS WITH PRECISION NAVIGATION

SYSTEM

CERTIFICATE OF MAILING UNDER 37 CFR 1.10

THE UNDERSIGNED CERTIFIES THAT THIS PCT PATENT APPLICATION IS BEING DEPOSITED AS EXPRESS MAIL, (LABEL NUMBER EV678565219US) ADDRESSED TO MAIL STOP PCT, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 THIS 29th DAY OF SEPTEMBER, 2006.

Sandra K. Dear